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S&H Form: (2/01) S&H Form: PTO/SB/05 (2/01)

UTILITY	Attorney Docket No. 1567.1016/MDS/JGM	_				
PATENT APPLICATION	First Named Inventor or Application Identifier:					
TRANSMITTAL	DuckChul HWANG, et al.	12				
	Express Mail Label No.	<u>.</u>				
(Only for original applications)  APPLICATION ELEMENTS	ADDRESS TO:	0				
See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents  Box Patent Application  Washington, DC 20231					
1. 🛛 Fee Transmittal Form						
2. 🛛 Specification, Claims & Abstract[Total Pages:	18.]					
3. Drawing(s) (35 USC 113)[ Total Sheets:						
4. Oath or Declaration						
5.  Verified Statement Claiming Small Entity Status						
6. Application Data Sheet. See 37 C.F.R. 1.76						
7. CD-Rom or CD-R in duplicate, large table or Com	puter Program (Appendix)					
8. Nucleotide and/or Amino Acid Sequence Submiss a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies						
ACCOMPANYING APPLICATION PARTS						
Assignment (cover sheet & document(s)) to of     for publication of assignee information under 3	7 CED 1 215/h)					
10. 37 CFR 3.73(b) Statement (when there is an assigned	<u> </u>					
11. English Translation Document (if applicable)	- Tower or Automoty					
12.  Information Disclosure Statement (IDS)/PTO-1449	□ Copies of IDS Citations					
13. Preliminary Amendment	<b>2</b> 00p.00 0.150 0.1510					
14. Return Receipt Postcard (MPEP 503) (Should be sp	ecifically itemized)					
15. Certified Copy of Priority Document(s) (if foreign priority						
16. Request and Certification for Nonpublication under 3						
PTO/SB/35 or its equivalent						
17.  Other:						
18. CORRESPONDENCE ADDRESS						
21	171 DEMARK OFFICE					

NEW APPLICATION		Attorney Docket No. 15			15	67.1016/MDS/JGM	
FEE TRANSMITTAL					_	To be assigned	
				Jul	July 24, 2001		
AMOUNT EN	CLOSED \$	0.00			Du	uckChul HWANG, et al.	
FEE CALCUL	ATION (fees effective	/e 10/01/00)					
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER (4) RATE EXTRA		Έ	(5) CALCULATIONS	
	TOTAL CLAIMS	33 - 20 =	13	13 X \$ 18.00		.00	\$ 234.00
	INDEPENDENT CLAIMS	4 - 3 =	1 X\$ 80.00		00	80.00	
	MULTIPLE DEPEN	IDENT CLAIMS			00		
	ii applicable)		BASIC FILING FEE			}	710.00
			Total of above Calculations =			\$ 1024.00	
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)							
	Reduction by 50% for filing by small entity (37 CFR 1.27).						
			TOTAL FILING FEE =		3	\$ 1024.00	
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))					0;	-	
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						
	TOTAL FEES DUE =					\$ 1024.00	
METHOD OF PAYMENT							
☐ Check €	enclosed as payment	t.					
☐ Charge	"TOTAL FEES DUE	" to the Deposit A	Account No	o. belo	W.		
	ment is enclosed and specifically required			Accou	ınt are aı	uthor	rized at this time
	JTHORIZATION						
	bove-noted "AMOUN zed to credit any ove						
	Deposit Account No. 19-3935						
Deposit Account Name STAAS & HALSEY LLP							
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the							
prosec	ution of this application	on, including any	related ap	plicati	on(s) cla	imin	g benefit hereof
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or							
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.							
SUBMITTED BY: STAAS & HALSEY LLP							
Typed Name	James G. McEwe		Reg. No. 41,9		41,983		
Signature	In 1/2	Em			Date		July 24, 2001
@ 2001 Stage 8	A VIII	·			•		<u> </u>